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Matthew C. Fagan  
INTEL AMERICAS, INC.  
1501 S Mo Pac Expy Ste 400  
MS AN1-PTL1  
Austin TX 78746-7544  
Phone: (512) 732-3936  
Fax: (512) 732-3912

# Fax

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<b>Fax:</b>	(571) 273-8300	<b>Pages:</b>	11
<b>Phone:</b>	Examiner David J. Huisman (571) 272-4168	<b>Date:</b>	July 29, 2006

IN RE THE  
APPLICATION OF: Sriram Vajapeyam et al.

APPLICATION NO.: 10/037,666

FILED: January 3, 2002

TITLE: DEPENDENCE-CHAIN  
PROCESSOR USING TRACE  
DESCRIPTOR(S) HAVING  
DEPENDENCY DESCRIPTOR(S)  
(AS AMENDED)

ASSIGNEE: INTEL CORPORATION

CONFIRMATION NO.: 8277

ART UNIT: 2183

EXAMINER: David J. Huisman

Enclosed are the following:

This Facsimile Cover Sheet - 1 page  
Response to Office Action - 10 pages

I, Matthew C. Fagan, Reg. No. 37,542, hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on July 29, 2006.

/Matthew C. Fagan, Reg. No. 37,542/  
(Signature of person faxing correspondence)

JUL 29 2006

ATTORNEY'S DOCKET NO. 42390P11927PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE THE APPLICATION OF:	Sriram Vajapeyam et al.	CONFIRMATION No.:	8277
APPLICATION No.:	10/037,666	ART UNIT:	2183
FILED:	January 3, 2002	EXAMINER:	David J. Huisman
TITLE:	DEPENDENCE-CHAIN PROCESSOR USING TRACE DESCRIPTOR(S) HAVING DEPENDENCY DESCRIPTOR(S) (AS AMENDED)		
ASSIGNEE:	INTEL CORPORATION		

## RESPONSE TO OFFICE ACTION

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In response to the Office Action having a mailing date of May 30, 2006 ("Office Action"), please reconsider this patent application in view of the following remarks.

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/Matthew C. Fagan, Reg. No. 37,542/  
(Signature of person faxing correspondence)